### Search Results -

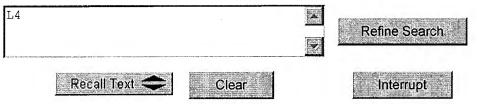
| Terms                   | Documents |  |
|-------------------------|-----------|--|
| L2 and (trehalose)[clm] | 47        |  |

Database:

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EPO Abstracts Database
JPO Abstracts Database
Derwent World Patents Index
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US Pre-Grant Publication Full-Text Database

Search:



## **Search History**

DATE: Thursday, July 08, 2004 Printable Copy Create Case

| Set Name side by side |  | Hit Count | Set Name<br>result set |
|-----------------------|--|-----------|------------------------|
| DB=US                 | SPT; PLUR=YES; OP=ADJ                      |           |                        |
| <u>L4</u>             | L2 and (trehalose)[clm]                    | 47        | <u>L4</u>              |
| <u>L3</u>             | L2 and (trehalose with adhe\$5)[ab,clm,ti] | 0         | <u>L3</u>              |
| <u>L2</u>             | L1 and trehalose                           | 361       | <u>L2</u>              |
| T.1                   | 428/403 or 428/543 or 252/\$10             | 145634    | T.1                    |

#### Search Results -

| Terms             | Documents |
|-------------------|-----------|
| L2 and (@PY<2000) | 29        |

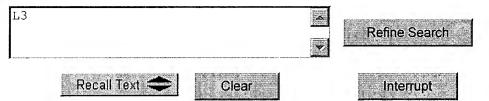
US Pre-Grant Publication Full-Text Database

## US Patents Full-Text Database

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Search:



## **Search History**

DATE: Thursday, July 08, 2004 Printable Copy Create Case

| Set Nan    | <u>1e Query</u>                 | Hit Count S | <u>Set Name</u> |
|------------|---------------------------------|-------------|-----------------|
| side by si | de                              |             | result set      |
| DB=l       | USPT; PLUR=YES; OP=ADJ          |             |                 |
| <u>L3</u>  | L2 and (@PY<2000)               | 29          | <u>L3</u>       |
| <u>L2</u>  | L1 and (trehalose)[ab,clm]      | 63          | <u>L2</u>       |
| 1.1        | 514/53 or 426/658 or 536/123.12 | 3808        | L1              |

### Search Results -

| Terms                      | Documents |
|----------------------------|-----------|
| L3 and (heat\$3 or dry\$3) | 17        |

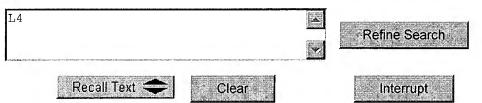
US Pre-Grant Publication Full-Text Database

#### US Patents Full-Text Database

Database:

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Search:



### **Search History**

DATE: Thursday, July 08, 2004 Printable Copy Create Case

| Set Name Query side by side |                                       | Hit Count | Set Name<br>result set |
|-----------------------------|---------------------------------------|-----------|------------------------|
| DB=U                        | SPT; PLUR=YES; OP=ADJ                 |           |                        |
| <u>L4</u>                   | L3 and (heat\$3 or dry\$3)            | 17        | <u>L4</u>              |
| <u>L3</u>                   | L2 and (concentrate or concentrating) | 17        | <u>L3</u>              |
| <u>L2</u>                   | L1 and trehalose                      | 26        | <u>L2</u>              |
| L.1                         | 426/443 or 252/194                    | 1512      | L1                     |

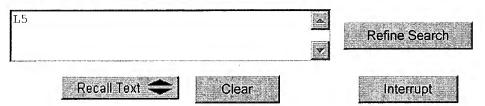
#### Search Results -

| Terms                 | Documents |  |
|-----------------------|-----------|--|
| L4 and @pd > 20040303 | 11        |  |

Database:

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Search:



### **Search History**

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| Set Name<br>side by side | Query                                     | Hit Count   | Set Name result set |
|--------------------------|---|-------------|---------------------|
| DB=PGPB,                 | USPT, USOC, EPAB, JPAB, DWPI, TDBD; PLUR= | YES; OP=ADJ |                     |
| <u>L5</u>                | L4 and @pd > 20040303                     | 11          | <u>L5</u>           |
| <u>L4</u>                | L3 and (shap\$3 or mold\$3)[ab,clm,ti]    | 74          | <u>L4</u>           |
| <u>L3</u>                | L2 and (shap\$3 or mold\$3)               | 550         | <u>L3</u>           |
| <u>L2</u>                | L1 and amorphous                          | 992         | <u>L2</u>           |
| <u>L1</u>                | trehalose                                 | 11412       | <u>L1</u>           |

#### Search Results -

| Terms                         | Documents |  |
|-------------------------------|-----------|--|
| L4 and (moisture or adhesion) | 19        |  |

US Pre-Grant Publication Full-Text Database

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Search:

| L5 |               |       | Refine Search |
|----|---------------|-------|---------------|
|    | Recall Text 👄 | Clear | Interrupt     |

## **Search History**

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| Set Nam   |  | Hit Count S | Set Name<br>result set |
|-----------|--|-------------|------------------------|
| DB = U    | JSPT; PLUR=YES; OP=ADJ                     |             |                        |
| <u>L5</u> | L4 and (moisture or adhesion)              | 19          | <u>L5</u>              |
| <u>L4</u> | L2 and (trehalose)[clm]                    | 47          | <u>L4</u>              |
| <u>L3</u> | L2 and (trehalose with adhe\$5)[ab,clm,ti] | 0           | <u>L3</u>              |
| <u>L2</u> | L1 and trehalose                           | 361         | <u>L2</u>              |
| L1        | 428/403 or 428/543 or 252/\$10             | 145634      | L1                     |

### Search Results -

| Terms                  | Documents |
|------------------------|-----------|
| L10 and @pd > 20040303 | 1         |

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### **Search History**

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| Set Name Query side by side  |  | Hit Count | Set Name<br>result set |
|--|--|-----------|------------------------|
| DB=DWPI; PLUR=YES; OP=ADJ  |  |           |                        |
| <u>L11</u>   | L10 and @pd > 20040303                                 | 1         | <u>L11</u>             |
| <u>L10</u>   | L7 and (@PY<2000)                                      | 18        | <u>L10</u>             |
| <u>L9</u>  | L7 and amorphous                                       | 0         | <u>L9</u>              |
| <u>L8</u>  | L7 and (amorphous or noncrystalline or uncrystallized) | 0         | <u>L8</u>              |
| <u>L7</u>  | L6 and (shap\$3 or mold\$3)                            | 43        | <u>L7</u>              |
| <u>L6</u>  | trehalose  | 1082      | <u>L6</u>              |
| DB = PGPB, $USPT$ , $USOC$ , $EPAB$ , $JPAB$ , $DWPI$ , $TDBD$ ; $PLUR = YES$ ; $OP = ADJ$ |  |           |                        |
| <u>L5</u>  | L4 and @pd > 20040303                                  | 11        | <u>L5</u>              |
| <u>L4</u>  | L3 and (shap\$3 or mold\$3)[ab,clm,ti]                 | 74        | <u>L4</u>              |
| <u>L3</u>  | L2 and (shap\$3 or mold\$3)                            | 550       | <u>L3</u>              |
| <u>L2</u>  | L1 and amorphous                                       | 992       | <u>L2</u>              |
| <u>L1</u>  | trehalose  | 11412     | ~ <u>L1</u>            |